

ABSTRACT OF THE DISCLOSURE

Disclosed herein are a method for reproducing contents information in an interactive optical disc device and a method for providing contents information in a contents provider server.

The interactive optical disc device is connected with the contents provider server via the Internet

5 to receive a variety of contents information provided from the contents provider server. When the sending of the contents information from the contents provider server to the interactive optical disc device is suspended or delayed due to a network connection loss on the Internet or an insufficient storage capacity of a buffer memory in the interactive optical disc device, contents information re-sent from the contents provider server and a data stream read from an
10 interactive DVD are re-synchronized and reproduced. Therefore, a user of the interactive optical disc device can normally watch more various contents information.